

Date: Thursday, 5/11/2006 11:52:25 AM
User: Kim Johnston

Process Sheet

Customer	CU-DAR001 Dart Helicopters Services	Drawing Name	STRUT
Job Number	27061		
Estimate Number	10956		
P.O. Number	N/A	Part Number	D2565203
This Issue	5/11/2006 S.O. No. N/A	Drawing Number	D2565 REV E
Prsht Rev.	NC	Project Number	N/A
First Issue	N/A	Drawing Revision	E
Previous Run	26244	Material	N/A
Written By	<i>See off comment below</i>	Due Date	5/17/2006
Checked & Approved By	<i>Off 06.05.11</i>	Qty:	4
Comment	Est: D 01.06.04 Added Powder Coat, Removed Polish, and Added Inspection Levels 3 & 21 EC	Um:	Each

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :	
1.0	M304TR0750W049	304 RD Tube .750 x .049W	
		Comment: Qty.: 1.8375 f(s)/Unit Total : 7.3500 f(s) Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall (M304TR0750W049)	Batch No: M100797 FF 06.05.15 4
2.0	BRAKE NC	NC BRAKE	
		Comment: BRAKE NC Punch as per Dwg D2565 using DT 8313	FF 06.05.15 4
3.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1	
		Comment: SMALL & MEDIUM FAB RESOURCE 1 Drill hole as per Dwg D2565 (one end only) Deburr	m-f. 06.05.15 m-f. 06.05.16 4
4.0	QC5	INSPECT WORK TO CURRENT STEP	
		Comment: INSPECT WORK TO CURRENT STEP	SD 06/05/16 4
5.0	POWDER COATING	POWDER COATING	
		Comment: POWDER COATING Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3	DC 06/05/16 4

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA:  Date: 06/05/18

NOTE: Date & initial all entries QA: N/C Closed: _____ Date: _____

Date: Thursday, 5/11/2006 11:52:25 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STRUT

Job Number: 27061

Part Number: D2565203

Job Number:



Seq. #:	Machine Or Operation:	Description :
6.0	QC3	INSPECT POWDER COAT/CHEMICAL CONVERSION DC Comment: INSPECT POWDER COAT a.m 06-05-16 6
7.0	PACKAGING 1	PACKAGING RESOURCE #1
8.0	DC	DOCUMENT CONTROL Comment: DOCUMENT CONTROL Inspection Level 21 06/05/17 4 06/05/18 41

Job Completion



06-05-18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____

PAR #: _____

Fault Category: _____

NCR: Yes No DQA: _____

Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____

Date: _____

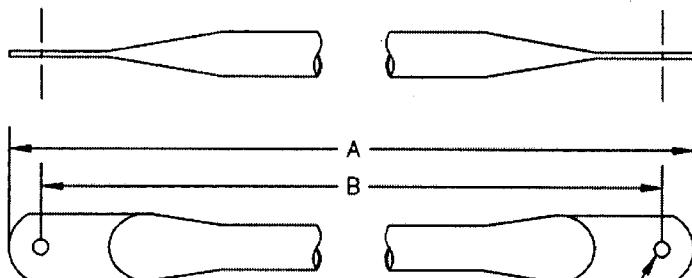


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04.05.05

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. E
		D2565	SHEET 1 OF 1
DATE		TITLE	SCALE
04.05.05		STRUT	1:3

RELEASED
04.05.05

A	96.05.03	NEW ISSUE
B	97.03.15	CORRECT D2565-111 DIM. A
C	98.10.05	UPDATED MATERIAL NOTE (TSR A603)
D	02.06.05	ADD -3XX PARTS; ADD FINISH
E	04.05.05	ADD D2565-401-411; RMV ANGLE D



PUNCH ENDS PER SPEC CONTROL DRAWING D2638

PART #	A	B	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	-
D2565-109	12.31	11.51	-
D2565-111	13.65	12.85	-
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	-
D2565-209	15.16	14.36	-
D2565-211	14.14	13.34	-
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	-
D2565-309	20.17	19.37	-
D2565-311	16.30	15.50	-
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	-
D2565-409	9.34	8.54	-
D2565-411	13.81	13.01	-

GENERAL NOTES

- 1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL
(REF DART SPEC. M304TR0.750W0.049)
ENSURE SEAMLESS TUBE IS USED
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

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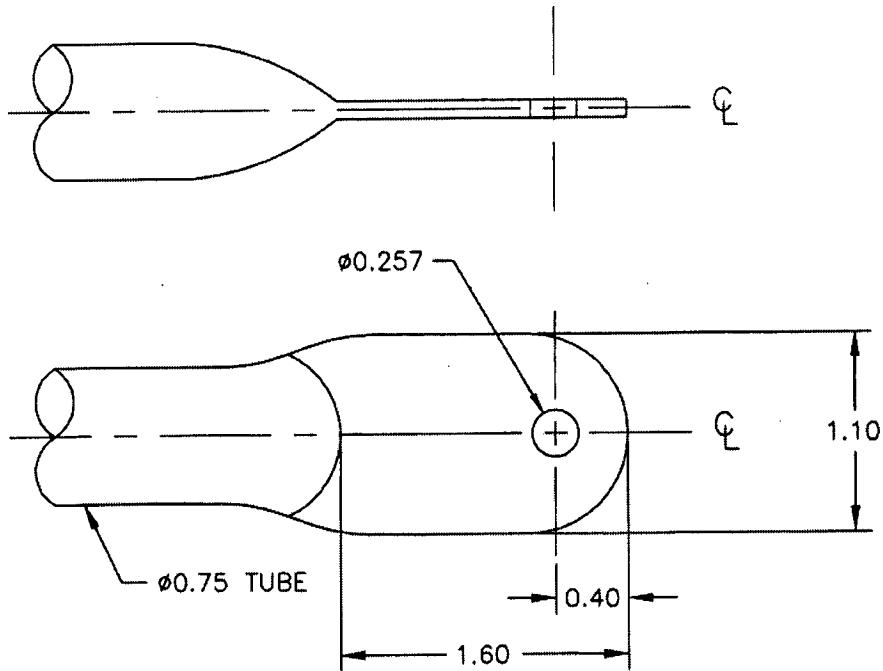
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DART

DESIGN <i>KE</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>MY</i>	APPROVED <i>J</i>	DRAWING NO. D2638	REV. A SHEET 1 OF 1
DATE 98.04.28		TITLE PUNCH DT8117 SPEC CONTROL	SCALE 1:1
A	98.04.28	NEW ISSUE	

RELEASED
98/05/05 KE

SPECIFICATION CONTROL DRAWING FOR PUNCH DT8117



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